

PTO/SB/21 (02-04)

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•	Application Number	10/748940				
TRANSMITTAL	Filing Date	December 30, 2003				
FORM	First Named Inventor	Bernhard Wessling Et. Al.				
(to be used for all correspondence after initial filing)	Art Unit					
	Examiner Name					
Total Number of Pages in This Submission	Attorney Docket Number	HP0039USNA				
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) arks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information				
SIGNATURE	OF APPLICANT, ATTO	DRNEY, OR AGENT				
or	1E. I. DU PONT DE NEMOURS AND COMPANT					
Individual name Konrad Kaeding .						
Signature Date (1) 19 0(1)						
Date 4-19-04						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name Faith E. Sroka						
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BENT AND TRADEMARK OFFICE IN THE UNITED STATES

IN THE APPLICATION OF:

BERNHARD WESSLING ET. AL

CASE NO.: HP0039USNA

APPLICATION NO.: 10/748940

CONFIRMATION NO.: NOT ASSIGNED

GROUP ART UNIT: NOT ASSIGNED

EXAMINER: NOT ASSIGNED

FILED: DECEMBER 30, 2003

FOR: POLYIMIDE BASED COMPOSITIONS COMPRISING DOPED POLYANILINE

AND METHODS AND COMPOSITIONS RELATING THERETO

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08 forms. A copy of the cited article and a translation of the non-English language information are enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

ONRAD KAEDING

ATTORNEY FOR APPLICANTS

Registration No.: 32,035 Telephone: (302) 992-2093 Facsimile: (302) 892-7949

Dated: 4-19-04

Enclosures

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

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Complete if Known			
Application Number	10/748940		
Filing Date	December 30, 2003		
First Named Inventor	BERNHARD WESSLING		
Group Art Unit			
Examiner Name			
Attorney Docket Number	HP0039USNA		

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number Number – Kind Code ² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-	4,582,863	04/15/1986	Zipperling Kessler & Co.	
		US-	4,925,610	05/15/1990	Zipperling Kessler & Co.	
		US -	4,929,388	05/29/1990	Zipperling Kessler & Co.	
		US-	4,935,164	06/19/1990	Zipperling Kessler & Co.	
		US -	5,069,820	12/03/1991	Allied-Signal Inc.	
		US -	5,160,456	11/03/1992	Exxon Research and Engineering Co.	
		US-	5,456,882	10/10/1995	Societe Alcyon Analyzer S.A.	
		US-	5,476,612	12/19/1995	Zipperling Kessler & Co.	
		US -	5,567,355	10/22/1996	Zipperling Kessler & Co.	
		US -	5,720,903	04/24/1998	Zipperling Kessler & Co.	
		US -	5,721,056	02/24/1998	Zipperling Kessler & Co.	
		US -	5,779,818	07/14/1998	Zipperling Kessler & Co.	
		US -	5,846,606	12/08/1998	Zipperling Kessler & Co.	
		US -	6,632,380 B1	10/14/2003	Zipperling Kessler & Co.	
		US -				
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		US -				
		US -				
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		US -				

FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document	Publication Date		Pages, Columns, Lines, Where Relevant Passages or Relevant			
Initials*	No.1	CountryCode ³ Number ⁴ Kind Code ⁵ (if known)	Kind Code ⁵ (if known) MM-DD-YYYY Applicant o	Applicant of Cited Document	Figures Appear	Τ ₆	
		JP08-259709	10/08/1996	Nitto Denko Co., Ltd.		\square	

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at www.uspto. or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

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First Named Inventor BERNHARD WESSLING ET. AL.

Group Art Unit

Examiner Name

Attorney Docket Number HP0039USNA

(use as many sheets as necessary)

Sheet 2 of 2

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Signature

of 2 OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of T ² Cite the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Examiner No. number(s), publisher, city and/or country where published. Initials * GARY MIN, "Conducting Polymers and Their Applications in the Film Industry -- Polyaniline/Polyimide Blended Films," Synthetic Metals, 1999, pgs. 1163-1166, Vol. 2, Elsevier Science S.A. П П Examiner Date

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.